Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		No.	MP0402	•
First Inventor Aram,		Arar	n, Farbod	
Title	AHUJA (COMP	PENSATION CIRCUIT WITH ENHANCED BANDWIDTH)
Evoress Mail Label No.		el No	El 581 379 718 US	•

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 1. 🔯 Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) з. 🔯 Specification [Total Pages | a. Computer Readable Form (CRF) b. Specification Sequence Listing on: (preferred arrangement set forth below) - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross References to Related Applications ii. D paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention - Brief Summary of the Invention 9. 🔲 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 🔲 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) - Claim(s) Attorney - Abstract of the Disclosure 11. English Translation Document (if applicable) 4. 🛛 Drawing(s) (35 U.S.C.113) [Total Sheets 7 12. 🛛 Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages | 2 Preliminary Amendment 13. 🔲 a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🗌 Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. 🛛 Request and Non Publication under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. 🔲 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation □ Divisional ☐ Continuation-in-part (CIP) of prior application No: ___ Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS 23624 Customer Number or Bar Code Label or 🖾 Correspondence address below (Insert Customer No. or Attach bar code label here) Marvell Semiconductor, Inc. Name 700 First Avenue Address Mail Stop 509 City Sunnyvale CA State Zip Code 94089 Country **United States** Telephone 408-222-2500 Fax 408-752-9034 Name (Print/Type) Michael D. Wiggins Registration No. (Attorney/Agent) 34,754 Signature Date February 27, 2004



PTO/SB/17 (01-03)

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CEE TO A NOMITTAL	Complete if Known			
FEE TRANSMITTAL	Application Number	To Be Assgined Herewith		
for FY 2004	Filing Date			
Potent food are subject to account sources	First Named Inventor	Aram, Farbod		
Patent fees are subject to annual revision.	Examiner Name	To Be Assigned		
Applicant claims small entity status. See 37 CFR 1.27	Group / Art Unit	To Be Assigned		
TOTAL AMOUNT OF PAYMENT (\$) 1094	Attorney Docket No.	MP0402		

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)					
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order ☐ Deposit Account:				1	3. ADDITIONAL FEES					
				Large	Entity	Small Entity				
Deposit Accord	ли.			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account	08-0750			1051	130	2051	65	Surcharge - late filing fee or oath		
Number				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit					130	1053	130	Non-English specification		
Account Harness, Dickey & Pierce, P.L.C.				1812	2,520	1812	2,520	For filing a request for reexamination		
Name The Commissioner is authorized to: (check all that apply)					920*	1804	920*	Requesting publication of SIR prior to Examiner action		
	indicated below 🛛 C	Credit any overpayn the pendency of thi	ments is application	1805	1,840*	1805	1,840*			
	indicated below, exce		:e	1251	110	2251	55	Extension for reply within first month		
to the above-ident	tified deposit account. FEE CALCUL			1252	420	2252	210	Extension for reply within second month		
BASIC FIL	ING EEE			1253	950	2253	475	Extension for reply within third month		
Large Entity	Small Entity			1254	1,480	2254	740	Extension for reply within fourth month		
	Fee Fee <u>Fee D</u> Code (\$)	Description	Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month		
	,	filing fee	770	1401	330	2401	165	Notice of Appeal	\vdash	
		in filing fee		1402	330	2402	165	Filing a brief in support of an appeal	\vdash	
		filing fee		1403	290	2403	145	Request for oral hearing	-	
		ue filing fee		1	i	ĺ		Petition to institute a public use		
		sional filling fee		1451 1452	1,510	1451 2452	1,510 55	proceeding		
	CUPTOTAL (1)		(6) 370	1452	1.330	2452	665	Petition to revive – unavoidable Petition to revive – unintentional		
	SUBTOTAL (1)	· ·	(\$) 770	1501	1,330	2501	665		 	
2. EXTRA CLAIM	/ FEES			1502	480	2502	240	Utility issue fee (or reissue) Design issue fee		
1	Extra		Fee	1502	640	2502	320	Plant issue fee	——	
Tatal Claims 29	Clain		Paid	1460	130	1460	130			
Total Claims 38	-20 ** = 18	× <u>L18</u>	= 324	1807	50	1807	50	Petitions to the Commissioner	—	
Independent Claims 3	-3 ** = 0	X 86	= 0	1806	180	1806	180	Processing fee under 37 CFR 1.17 (q) Submission of Information Disclosure		
Multiple Dependent		_ x	= 0				.00	Stmt Recording each patent assignment	 	
Large Entity	Small Entity		·	8021	40	8021	40	per property (times number of properties)		
Fee Fee Code (\$)	Fee Fee Code (\$)	ee Description		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))		
1202 18	2202 9 CI	laims in excess of 20	0	1810	770	2810	385	For each additional invention to be	 	
1201 86	2201 43 In	ndependent claims in	1 excess of 3					examined (37 CFR § 1.129(b))		
1203 290	1	fultiple dependent cla * Reissue independer		1801	770	2801	385	Request for Continued Examination (RCE)		
1204 86	1204 86 2204 43 ** Reissue independent claims over original patent			1802	900	1802	independent of the contract of the contrac			
1205 18		205 9 ** Reissue claims in excess of 20 and of a design application over original patent								
	SUBTO	TAL (2) (\$) 324		ĺ	ee (specif					
				*Reduc	ced by Ba	asic Filing) Fee Pa	aid SUBTOTAL (3) (\$) 0		
""or number prev	viously paid, if greater;	For Reissues, see	above							

SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	Michael D. Wiggins	Registration No. Attorney/Agent)	34,754	Telephone	248-641-1600	
Signature	Mile DWagon			Date	February 27, 2004	

PTO/SB/35 (11-00)

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	amed Inventor	Aram, Farbod		
Title	AHUJA COMPENSATION CIRCUIT WITH ENHANCED BANDWIDTH			
Atty De	ocket Number	MP0402		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

February 27, 2004

Date

Michael D. Wiggins

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.